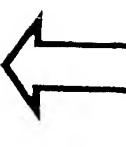
; MMTV-Neu\* X  $\beta 4^{WT}/\beta 4^{1355T}$ ; MMTV- Neu \*



Experimental group

 $\beta^{\mu}$  1355T; MMTV- Neu

 $\beta 4^{WT}/\beta 1^{WT}$ ; MMTV- Neu

Control group

Fig. 1

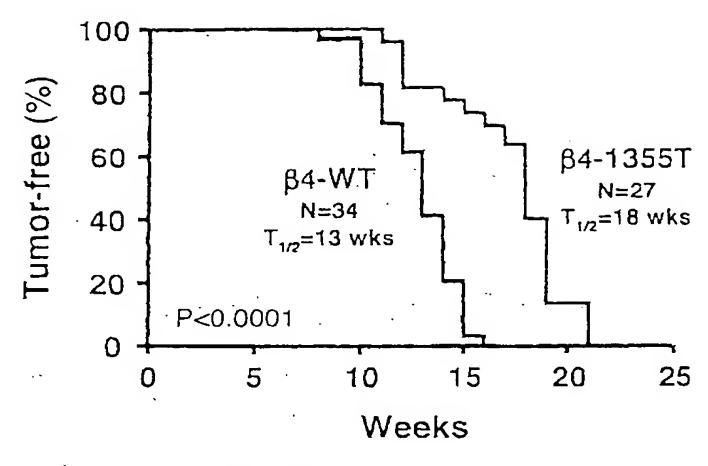


Fig. 2A

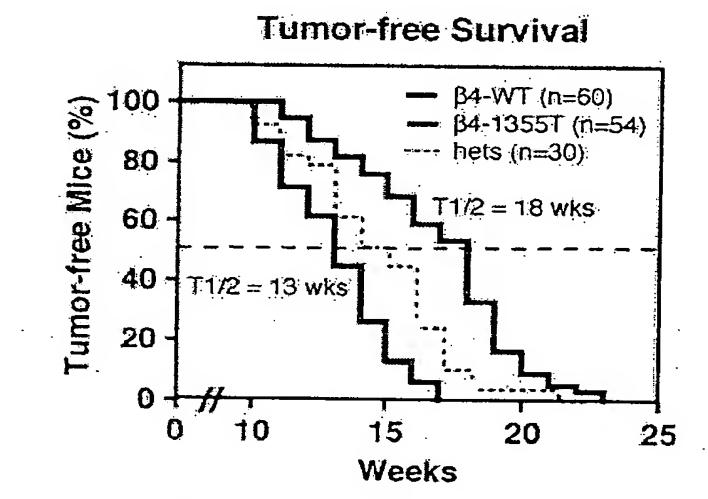


Fig. 2B

## Tumors (No. / Mouse)

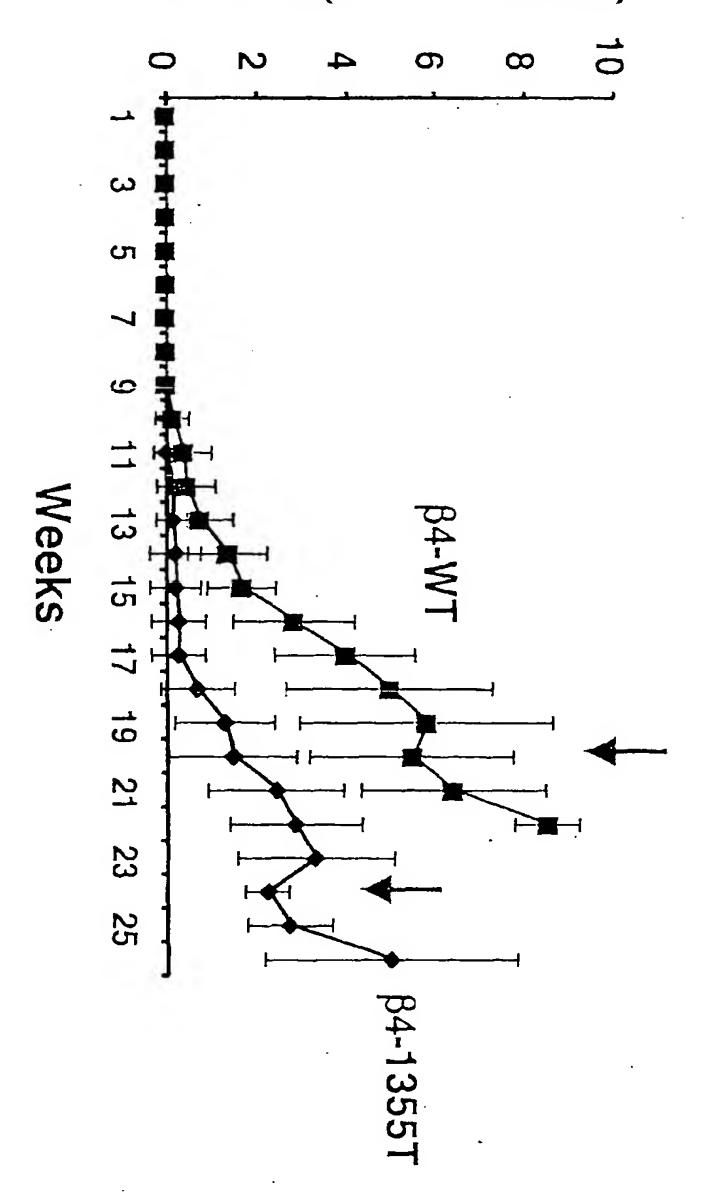
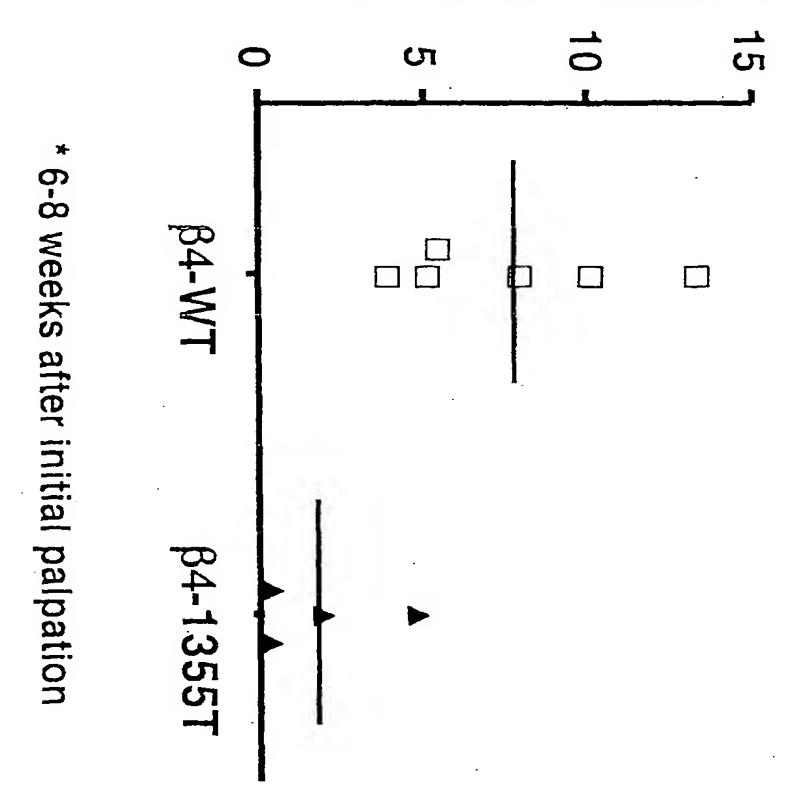


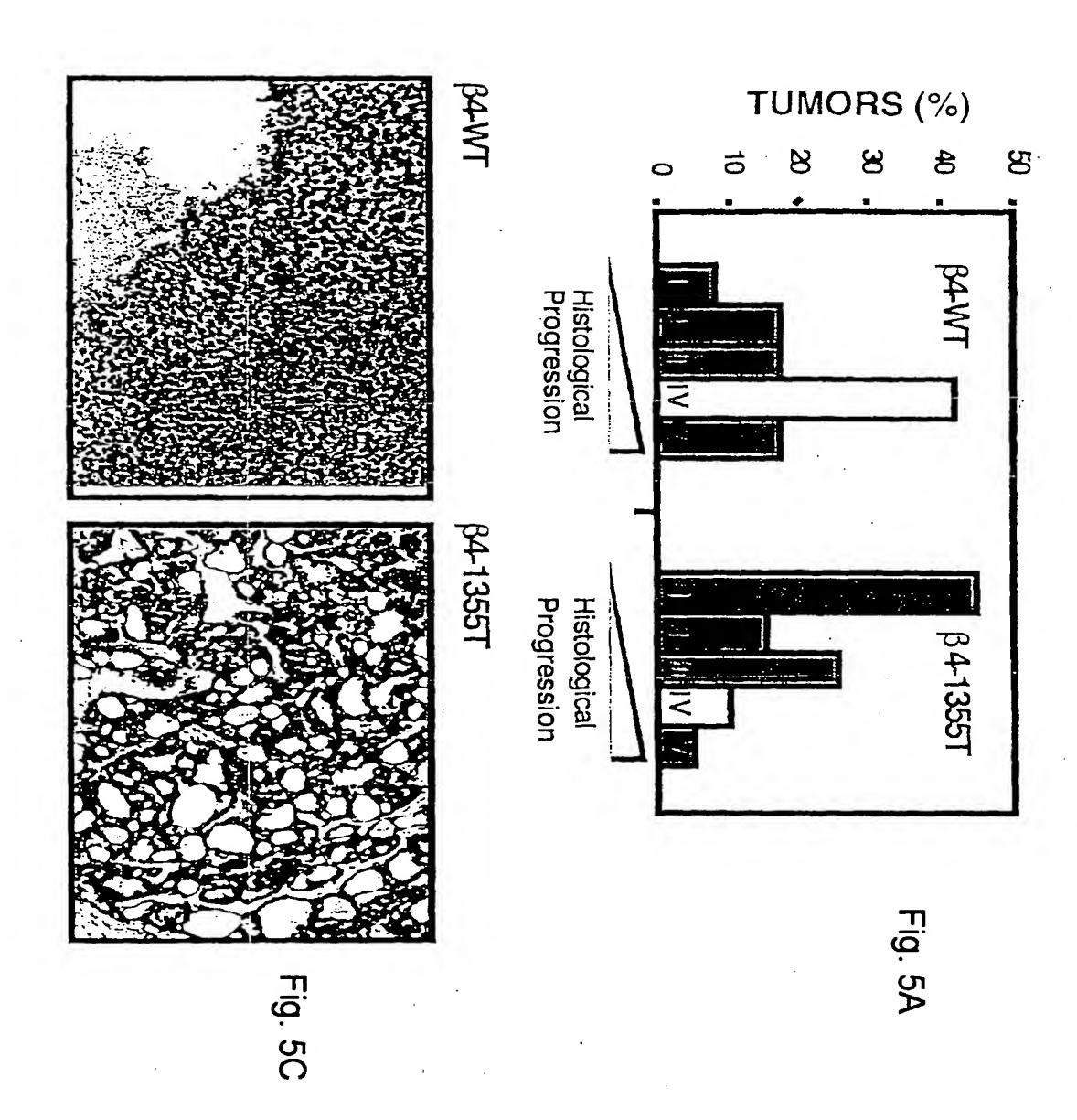
Fig 3



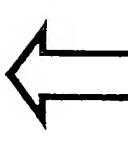


-ig. 4

Fig. 5E



 $\beta 4^{WT}/\beta 1^{1355T}$ ; TRAMP X  $\beta 4^{WT}/\beta 1^{1355T}$ ; TRAMP



Experimental group

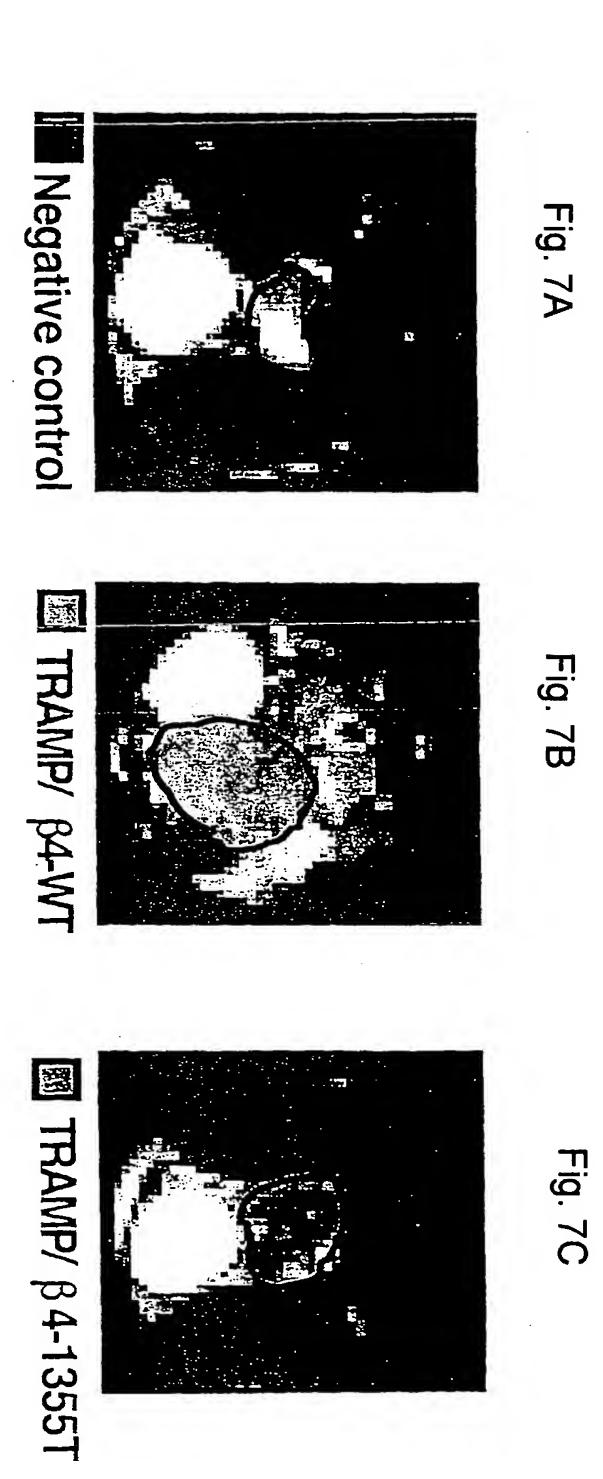
'β" 1355T; TRAMP

+ B4 WT

BAWT / BAWT; TRAMP

Control group

Fig. (







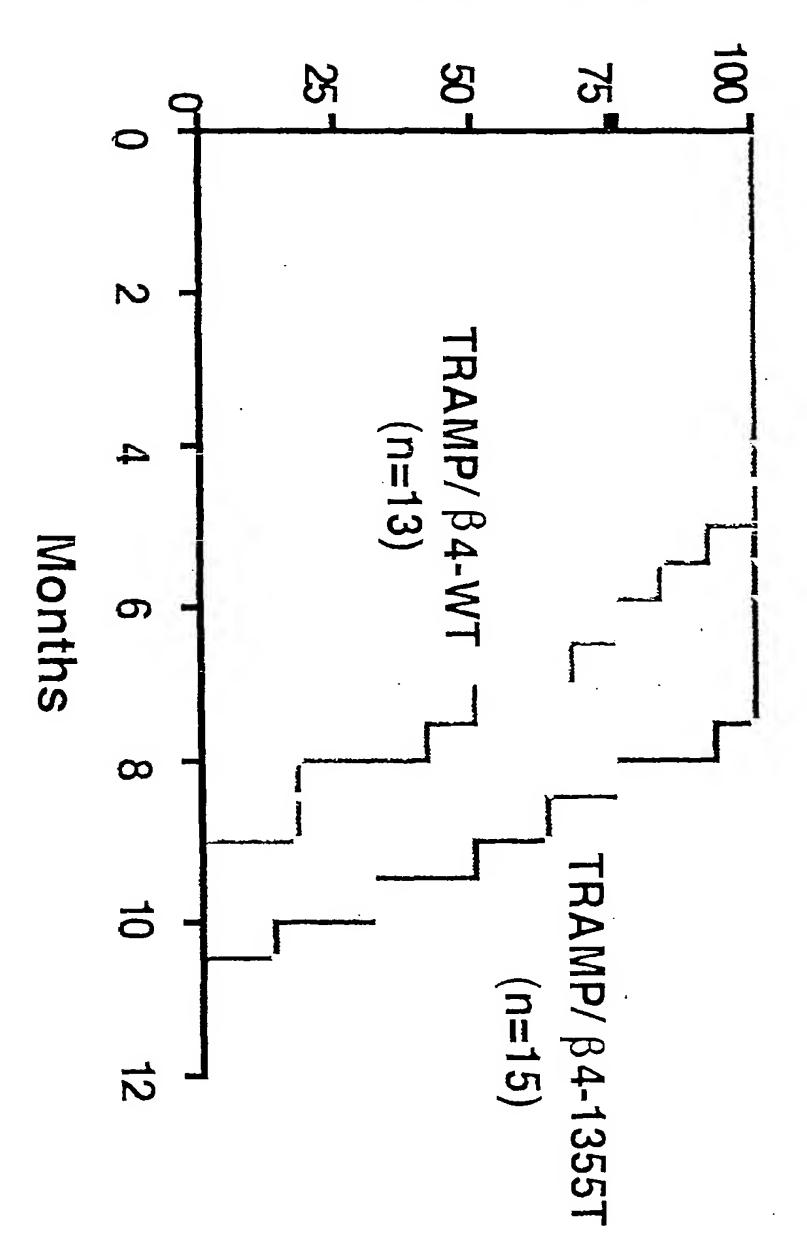


Fig. 8

## # of Ki-67 positive nuclei per field

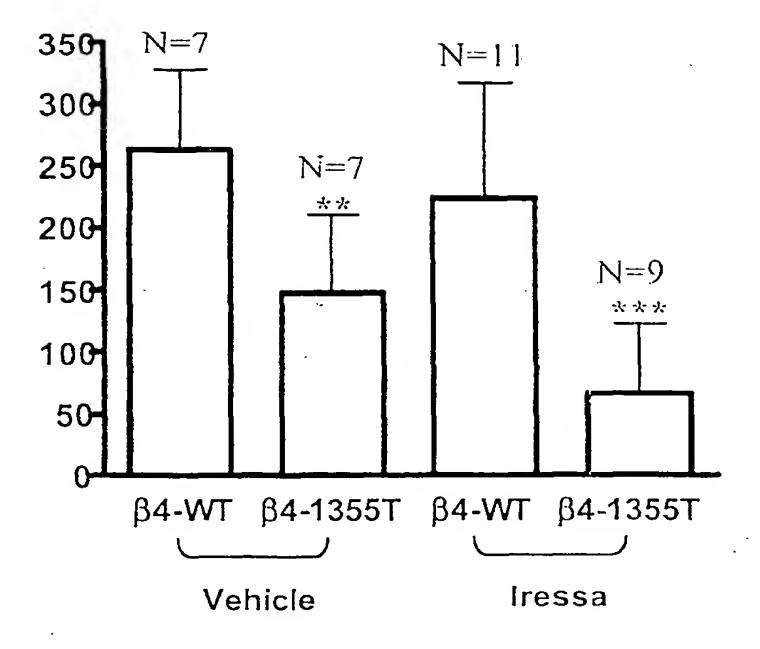
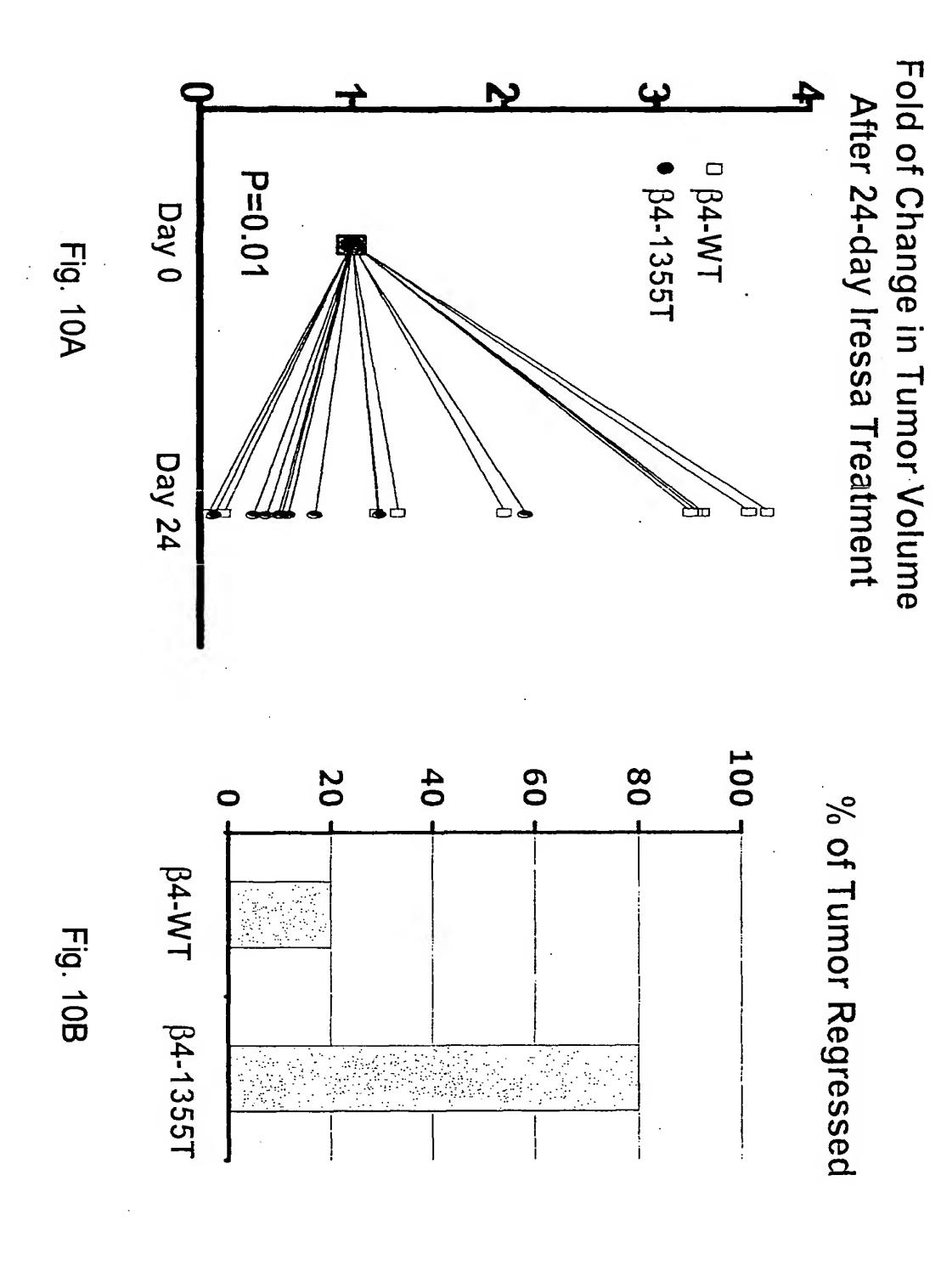


Fig. 9



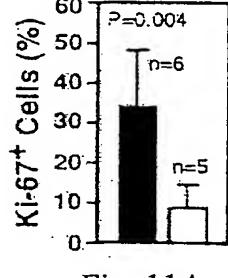


Fig. 11A

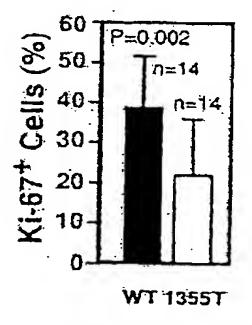
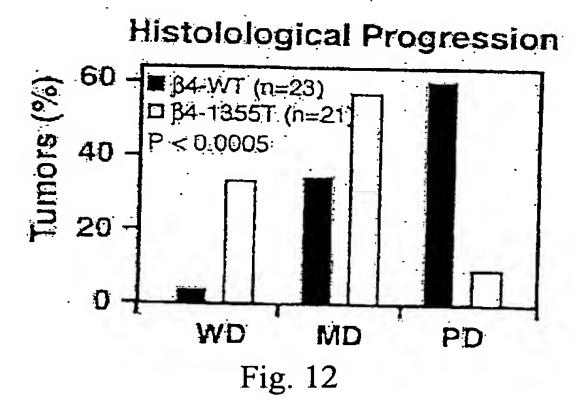


Fig. 11B





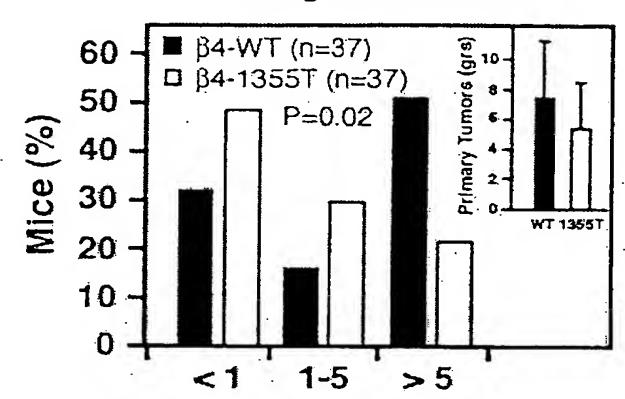


Fig. 13

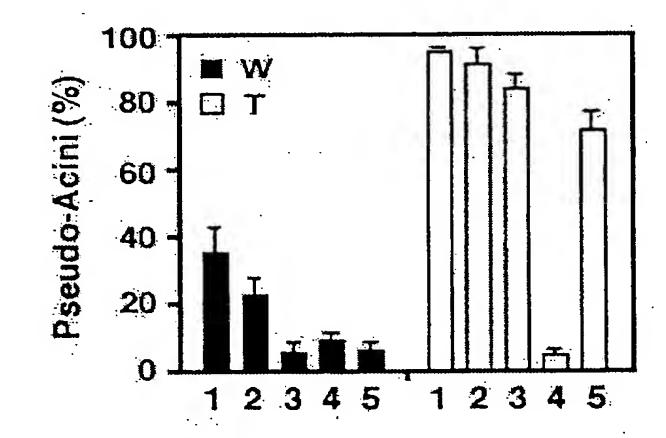


Fig. 14A

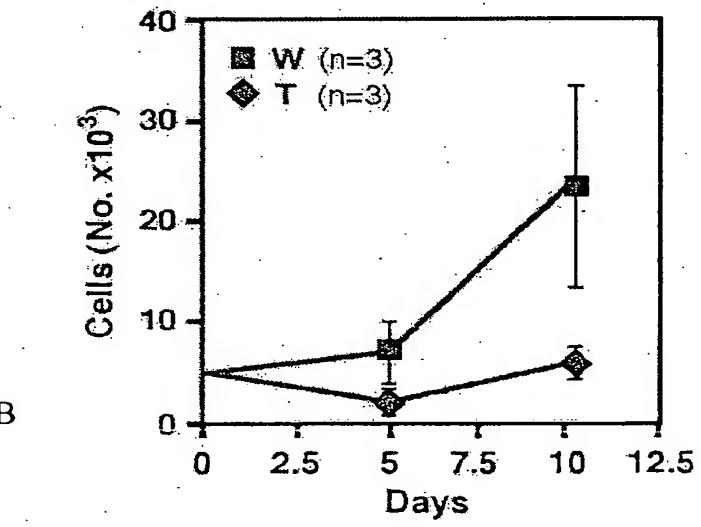
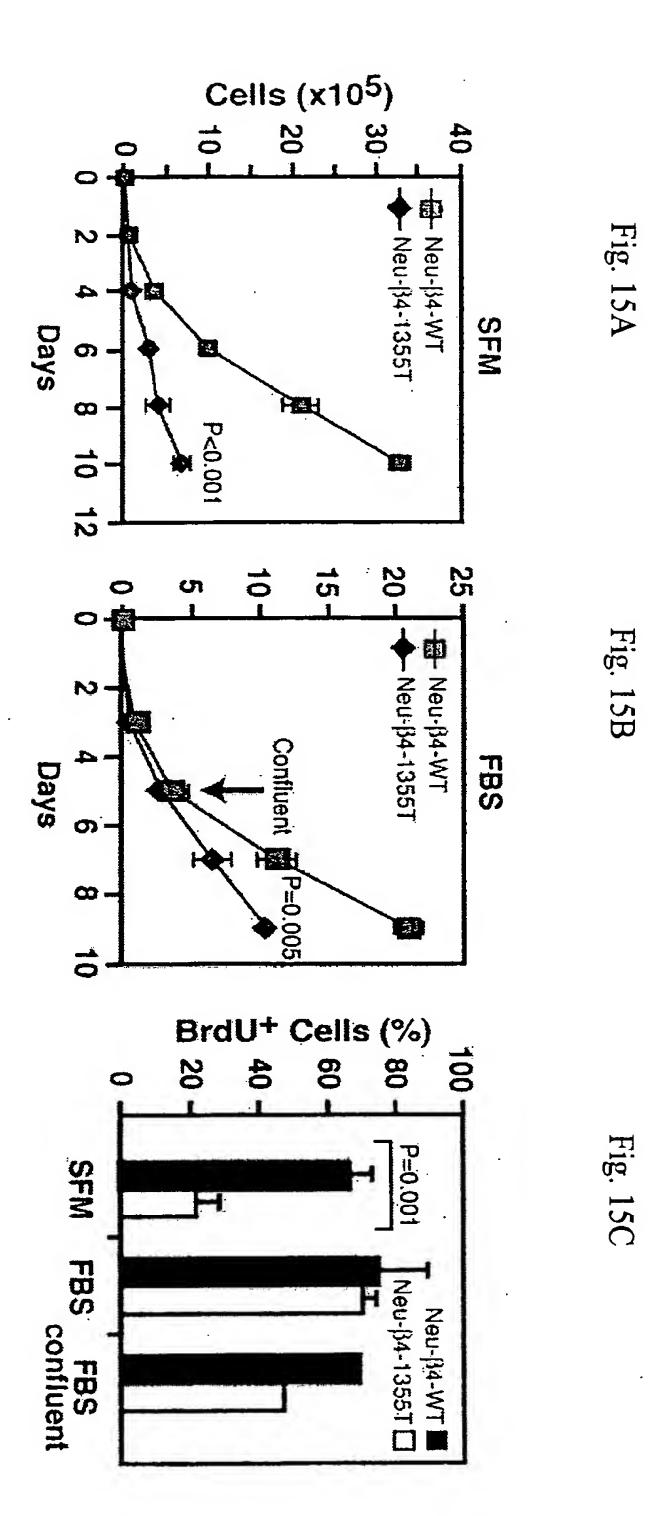


Fig. 14B



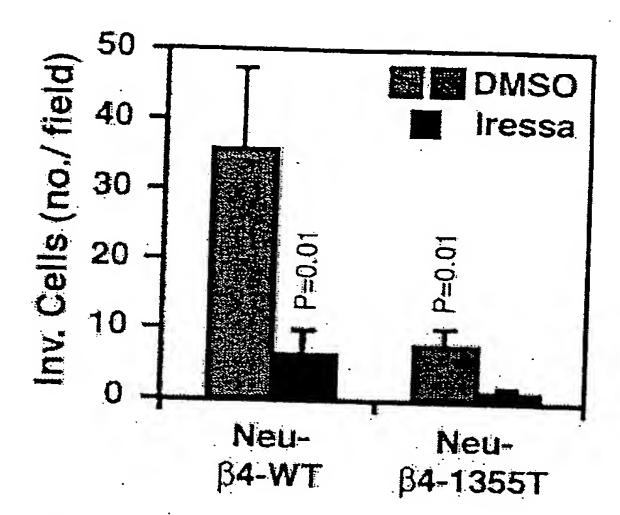


Fig. 16

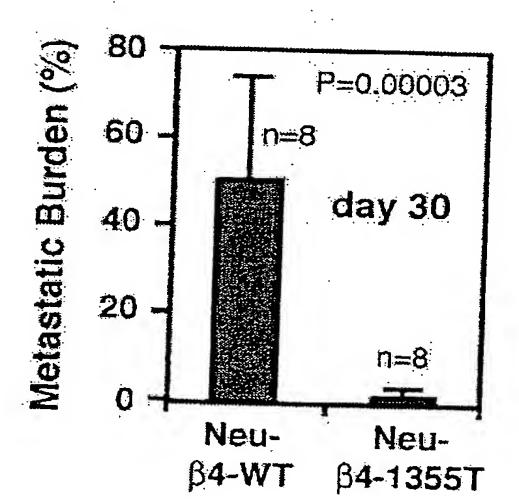


Fig. 17

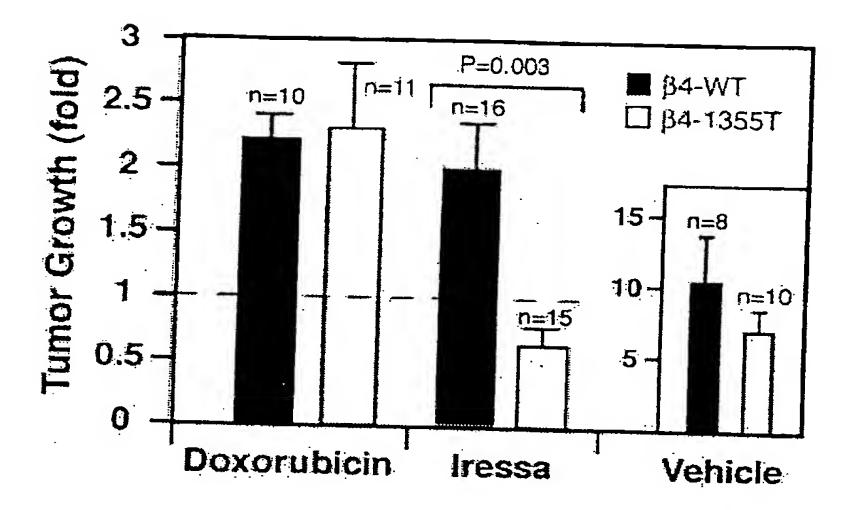


Fig. 18A

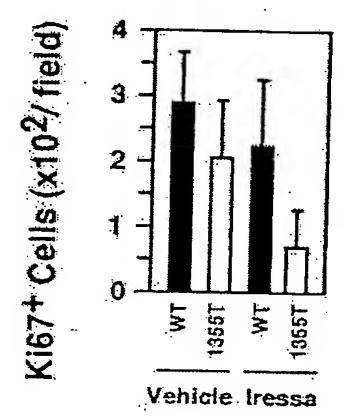


Fig. 18B